UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	031256	89.4 89.4
First Named Inventor or Application Identifier		69
Masahiro SUNOHARA		107

\$864.00

	P	AGE 2 OF 3				
10. [] English translation Document (if applicable)						
11. [] Information Disclosure Statement [] Copies of IDS Citations						
12. [] Preliminary Amendment						
13. [XX] Return Receipt Postcard (MP	EP 503)	•				
14. [] Small Entity Status is claimed						
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed						
a. Priority of <u>Japanese</u> application no. <u>2002-320980</u> filed on <u>November 5, 2002</u> is claimed under 35 USC 119.						
16. [] Other						
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no						
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$ 770.00		
Total Claims	23 - 20	3	x \$18.00	\$ 54.00		
Independent Claims	3 - 3	<u></u>	x \$86.00			
Multiple Dependent Claims			\$290.00			
·			Filing Fee	\$824.00		
Reduction by 1/2 for small entity						
Fee for recording Assignment			\$40.00	\$ 40.00		

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

TOTAL

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[] A check in the amount of \$ is enclosed to cover the filing fee of \$ and the assignment recordation fee of \$	
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.	
[] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340 .	

18. CORRESPONDENCE ADDRESS:

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W.

Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357 23850

PATENT TRADEMARK OFFICE

Typed or Printed Name

Donald W. Hanson

Reg. No.

27,133

Signature

- Date:

November 3, 2003

DWH:jaz